

Title (en)

CHIRAL DOPANTS HAVING A LATERALLY ALKYLATED PHENYL STRUCTURAL ELEMENT

Title (de)

CHIRALE DOTIERSTOFFE MIT LATERAL ALKYLIERTEM PHENYLBAUSTEIN

Title (fr)

IMPURETES DE DOPAGE CHIRALES COMPORTANT UN MODULE PHENYLE ALKYLE LATERALEMENT

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Abstract (en)

[origin: WO2004037948A1] The invention relates to chiral dopants having a laterally alkylated phenyl structural element of general formula (I), wherein: Q*, R, A, Z, V, W, X, Y and n have the meanings as cited in Claim 1, to their use as constituents in liquid-crystalline mixtures, and to liquid crystal and electro-optical display elements that contain the inventive liquid crystalline mixtures.

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